	Application No.	Applicant(s)	
	09/782,732	CHEN, SHUQI	4
Notice of Allowability	Examiner	Art Unit	
	David A Redding	1744	*
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course	. <b>THIS</b> e initiative
1. This communication is responsive to <u>02/09/2004</u> .			
2. $\boxtimes$ The allowed claim(s) is/are <u>52-61 and 66-104</u> .			
3. $\square$ The drawings filed on <u>02 July 2001</u> are accepted by the Ex	caminer.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No cuments have been received in this		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.   A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.	· ,	
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declara	ation is deficient.	
6. CORRECTED DRAWINGS ( as "replacement sheets") must			
(a) ☐ including changes required by the Notice of Draftspers		-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	•
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	l.84(c)) should be written on the drawi the header according to 37 CFR 1.121(	ngs in the front (not the back) (d).	of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATERIAL I	must be submitted. Note th	l <b>e</b>
			i to
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTO-152)	)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da		
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date			
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allowance	<b>3</b>
of Biological Material	9.  Other		
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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/782,732

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## Election/Restrictions

Applicant's election without traverse of of claims 1-17,38-65 in is acknowledged.

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach or suggest a thermal cycler comprising a processing unit having an opening to receive a sample vessel containing a sample, the processing unit having a first processing station and a second processing station, where each station includes a compression member and a thermal energy transfer element; nor a thermal cycling method using the device. W0 03/007677 does not constitute prior art. USP 5,985,651 has a multiple of processing units, each of which only have a single processing station. The same can be said for USP 5,089,233. The remaining USP references cited by the examiner are generally related to the invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A Redding whose telephone number is 571-272-1276. The examiner can normally be reached on Mon.-Fri. 6:00 - 3:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Warden can be reached on 571-272-1281. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

D.A.R.

JAVID A. REDDING RIM<mark>ary Examine</mark>r Group 1300

David Ridely